JUN 0 4 2004 3

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IN THE WNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of	j
ATWOOD et al.	j
Application Number: 10/790,183	}
Filed: March 2, 2004)
For: SEMICONDUCTOR MEMORIES	}
Attorney Docket No. HITA.0516)

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	17	17	(Over 20)	x \$18	0
Independent Claims	5	5	(Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)			PAID ·	+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
			TOTAL		0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Preliminary amendment	Petition for Extension of Time
w/ claim amendments	[] Terminal Disclaimer
[] Substitute Specification	[] Sequence Listing Statement
[] Preliminary Amendment	[] Sequence Listing
[] Other	[] Sequence Listing Diskette

[]	Please charge my Deposit Account Number for A duplicate copy of this		_ to cover the fees
[]	A check in the amount of \$0.00 to cover the fee is e	enclosed.	
[x]	The Commissioner is hereby authorized to charge communication, or credit any overpayment to Depo		
	·	Respectfully submitted,	
	J. J. F.	Stanley P. Fisher Registration Number 24, uan Carlos A. Marquez Registration Number 34, Robert D. Kucler Registration No. 45,908	

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

June 4, 2004

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PRELIMINARY AMENDMENT

Dear Sir:

Prior to taking up the above-cited Patent Application for examination, please enter the following Preliminary Amendment.